JC03 Rec'd PCT/PTO 26 SEP 2009

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER
7.01.02.05000

ZP192-05009 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 4 N INTERNATIONAL APPLICATION NO. PCT/US2004/010319 PRIORUM DATE CLAIMED - - 04 APRIL 2003 (04.04.2003) INTERNATIONAL FILING DATE 02, APRIL 2004 (02.04.2004) TITLE OF INVENTION **BONE ANCHOR** APPLICANT(S) FOR DO/EO/US MUELLER, Richard Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 3. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) Is attached hereto (required only if not communicated by the International Bureau). b. X has been communicated by the International Bureau. Is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). Sheet 5 from PCT Request An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. ___ Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is Included. 13. A preliminary amendment. 14. X An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. 🔲 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/554404			PCT/US2004/010319		ZP192-05009	
PCT	items or information /IB/308 Irn Postcard	E U L				
The follo	owing fees have be	een submitted			CALCULATIONS	PTO USE ONLY
21. K Basic national fee (37 CFR 1.492(a))					\$ 300.00	
22. 💢 Exam	nination fee (37 CF					
by IPEA/	ion prepared by IS US indicates all cla	\$200.00				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$100.00	
TOTAL OF 21, 22 and 23 =					\$600,00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE						
			thereof (round up to a whole number)		<i>7</i> 0	
- 100 = /50 =			x \$250	\$	·	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$.	
CLAIMS NUME		ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		54 - 20 =	34	x \$50	\$ 1700.00	
Independent claims		3 -3=	0	x \$200	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 0	
TOTAL OF ABOVE CALCULATIONS =					\$2300:00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
SUBTOTAL =					\$1.1.50:00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$1450,00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$40.00	
. TOTAL FEES ENCLOSED =					\$1190000	
					Amount to be refunded:	\$
					Amount to be charged	\$

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JC20 Rec'd PCT/PTO 2 6 SEP 2005 A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. ___ A duplicate copy of this sheet is enclosed. to cover the above fees. In the amount of \$ b. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed. d. 🛛 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number: 22884 Robert H. Eichenberger Robert H. Eichenberger Middleton Reutlinger NAME 2500 Brown & Williamson Tower 42,509 Louisville, Kentucky 40202 REGISTRATION NUMBER

10/551101

JC20 Rec'd PCT/PTO 2 6 SEP 2005 RULE 1.10 CERTIFICATE OF EXPRESS MAILING

I hereby certify that the following documents:

Transmittal Letter (Form PTO/1390)	3 pages
PTO-2038	1 page
Copy of PCT/IB/308	1 page
Copy of Oath/Declaration from PCT Request	1 page
Application Data Sheet	2 pages
Assignment with Recordation Form Cover Sheet	3 pages
Postcard	1 sheet

are being deposited with the United States Postal Service with sufficient postage paid as Express Mail "Post Office to Addressee" in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 EV794563418US

on Sept. 26, 2005

Printed name of person signing this certificate:

Diane M. Miles

Signature:

Dane M.